



Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON Division Director OLENE S. WALKER

GAYLE F. McKEACHNIE Lieutenant Governor

August 17, 2004

Steve Sorenson KSC Rocks 235 North Main Kanosh, Utah 84637

Subject:

Acceptance of Notice of Intention to Commence Small Mining Operations and Formal Approval of the Form and Amount of Reclamation Surety, KSC Rocks, UTU-79911 Mine, S/041/035, Sevier County, Utah

Dear Mr. Sorenson:

Thank you for your Notice of Intention to Commence Small Mining Operations and \$150.00 permit fee, received by the Division on June 10, 2004. The notice is for your BLM claim #UTU-79911 which is located in the SW1/4 SE1/4 NW1/4 of Section 24, T26S, R4W, SLBM, Sevier County, Utah. We have assigned a new file number to this notice, S/041/035. This notice will not be considered an amendment to your KSC #1 mine, as was previously determined; that permit will be closed and that file retired.

On August 5, 2004, we received your reclamation contract and \$2,000 Certificate of Deposit issued by Wells Fargo Bank. On August 13, 2004, the Director of the Division of Oil, Gas and Mining formally approved the form and amount of reclamation surety for the UTU-79911 mine. We also accept and approve the reclamation surety. Copies of the executed Reclamation Contract and Certificate of Deposit are enclosed for your records. We will also forward a copy of the documents to the BLM state office for their records. Please note that we have changed the Certificate of Deposit cover letter to reference the new mine name and number. We have also made the appropriate changes referencing the new file number and the date the Notice was received on the Reclamation Contract. No other changes were required.

Unlike large mining operations where the surety is escalated five years into the future, the surety for small mining operations will be reviewed periodically to assure that the bond remains adequate.



Page 2 of 2 Steve Sorenson S/041/035 August 17, 2004

The Division finds your application complete and hereby grants acceptance of your UTU-79911 small mining notice of intention. You may commence with your mining operations as outlined, provided you have satisfied the Bureau of Land Mangement requirements and received written acceptance from them.

The acceptance of this notice and surety is for a small mining operation only, which you state will disturb .25 acres. You are not authorized to disturb beyond the .25 acre area without first amending your notice, adjusting the bond amount and receiving written acceptance from this office as well as from the BLM. In accordance with the requirements of Rule R647-3-105, regarding the project location and disturbed area identification on a topographic map, the Division also requests that you mark the proposed/actual disturbed area boundary (including access/haul roads) in the field with metal T-Posts (or other suitable, fixed markers) to assure that operations do not exceed the limitation of this permit. Markers must be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.

For your reference, I have attached a copy of our summarized rules regarding "Operation and Reclamation Practices," and the statutory penalty for failure to reclaim a minesite (SMO-summary). Please give special consideration to item #10 of the "Operation and Reclamation Practices." Stockpiling topsoil material prior to beginning your mining operation will help ensure successful revegetation efforts upon final reclamation of the minesite. If the area being mined is a solid rock outcrop, or if the land surface is very rocky, then soil stockpiling is probably not possible. However, even the first few inches of undeveloped material is worth saving to aid in later revegetation efforts, and future regulatory release from reclamation requirements.

Thank you for your cooperation. If you have questions or concerns regarding this letter, please contact me at (801) 538-5325 or Lynn Kunzler at 538-5310. We wish you the best with your new project area and hope you can locate a favorable deposit.

Sincerely,

Daron R. Haddock Permit Supervisor

Minerals Regulatory Program

a Haddock

DRH:jb

Attachment: SMO summary Enclosure: Copy of RC & CD

cc: Michael Jackson, BLM, Richfield FO w/Encl Opie Abeyta, BLM State Office, w/Encl

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

(SMO-1)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining:

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends seeding 20 lbs./acre of native and introduced species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil fall is the preferred time to seed.

(SMO-2)

Failure to Reclaim

Section 40-8-14 (6) of the State of Utah Mined Land Reclamation Act, states the following:

If the operator of a small mining operation fails or refuses to carry out necessary land reclamation as required by this chapter and the rules of the Board; the Board, after notice and hearing, may order that:

- (a) reclamation be conducted by the Division;
- (b) the costs and expenses of reclamation, together with the costs of collection, including attorney's fees, be recovered in a civil action brought by the Attorney General against the operator in any appropriate court.

FORM MR-RC Revised September 2, 2003 RECLAMATION CONTRACT File Number S/041/035

Effective Date Aug 13, 2004

Other Agency File Number 444-799//

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION of OIL, GAS and MINING

1594 West North Temple Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5291 Fax: (801) 359-3940

RECLAMATION CONTRACT

---00000---

For the purpose of this RECLAMATION CONTRACT the terms below are defined as follows:

"NOTICE OF INTENTION" (NOI): (File No.)
(Mineral Mined)

"MINE LOCATION":
(Name of Mine)
(Description)

"DISTURBED AREA":
(Disturbed Acres)
(Legal Description)

"OPERATOR":
(Company or Name)
(Address)

(Phone)

For the purpose of this RECLAMATION CONTRACT the terms below are defined as follows:

"ATA 799 | So41/035

Banded Ryolite

Singl! Trenches

(refer to Attachment "A")

RECEIVED
AUG 0 5 2004

"OPERATOR'S REGISTERED AGENT": Name) (Address)	Sam e				
(Phone)					
"OPERATOR'S OFFICER(S)":	Steven Sorenson Pres. Cole Sorenson Vice Pres. Patti Sorenson Sec.				
SURETY": (Form of Surety - Attachment B)	Time Account				
"SURETY COMPANY": (Name, Policy or Acct. No.)	Wells Fargo Bask				
"SURETY AMOUNT": (Escalated Dollars)	\$2000				
"ESCALATION YEAR":	2005				
"STATE": "DIVISION": "BOARD":	State of Utah Division of Oil, Gas and Mining Board of Oil, Gas and Mining				
ATTACHMENTS: A "DISTURBED AREA": B "SURETY":					
This Reclamation Contract (hereinafter referred to as "Contract") is entered into between the "Operator" and the Utah State Division of Oil, Gas and Mining ("Division").					
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WHEREAS, Operator desires to conduct mining operations under Notice of Intention (NOI) File No. <u>Solutions</u> which has been approved/accepted by the Utah State Division of Oil, Gas and Mining under the Utah Mined Land Reclamation Act, Sections 40-8-1 et seq., Utah Code Annotated, (1953, as amended) (hereinafter referred to as "Act") and implementing rules; and

WHEREAS, Operator is obligated to reclaim that area described as the Disturbed Area as set forth and in accordance with Operator's approved/accepted Reclamation Plan or Notice, and Operator is obligated to provide surety in form and amount approved by the Division, to assure reclamation of the Disturbed Area.

NOW, THEREFORE, the Division and the Operator agree as follows:

- 1. Operator agrees to conduct reclamation of the Disturbed Area in accordance with the Act and implementing regulations, the approved/accepted Notice of Intention and Reclamation Plan or Notice received ________. The Notice of Intention and the Reclamation Plan, as amended, are incorporated by this reference and made a part hereof.
- 2. Concurrent with the execution hereof, Operator has provided surety to assure that reclamation is conducted, in form and amount acceptable to the Division. Such surety as evidenced by the Surety Contract is in the form of the surety attached hereto as Attachment B and made a part hereof. The Surety Contract shall remain in full force and effect according to its terms unless modified by the Division in writing. If the Surety Contract expressly provides for cancellation, then, within 60 days following the Division's receipt of notice that the Surety Company intends to cancel the Surety Contract, the Operator shall provide a replacement Surety Contract in a form and amount reasonably acceptable to the Division. If the Operator fails to provide an acceptable replacement Surety Contract, the Division may order the Operator to cease further mining activities and to begin immediate reclamation of the Disturbed Area.
- Operator agrees to pay legally determined public liability and property damage claims resulting from mining to the extent provided in Section 40-8-7(1)(e) of the Act.
- 4. Operator agrees to perform all duties and fulfill all reclamation requirements applicable to the mine as required by the Act and implementing rules, the Notice of Intention, as amended and the Reclamation Plan, as amended.
- 5. The Operator's liability under this Contract shall continue in full force and effect until the Division certifies that the Operator has reclaimed the Disturbed Area in accordance with the Act and implementing rules, the Notice of Intention, as amended and the Reclamation Plan, as amended.
- 6. If reclamation of discrete sections of the Disturbed Area is completed to the satisfaction of the Division, and the Division finds that such sections are severable from the remainder of the Disturbed Area, Operator may request the Division to certify that Operator has reclaimed such discrete sections of the Disturbed Area in accordance with the Act and Implementing rules, the Notice of Intention, as amended and the Reclamation Plan, as amended. If the Division makes such certification, Operator may make request to the Division that the aggregate face

amount of the Surety Contract provided pursuant to paragraph 2 be reduced to an amount necessary to provide for completion of the remaining reclamation. The Division shall hear Operator's request for such reduction in accordance with the Board's Procedural Rules concerning requests for Agency Action.

- 7. Operator agrees to indemnify and hold harmless the State, Board and the Division from any claim, demand, liability, cost, charge, suit, or obligation of whatsoever nature arising from the failure of Operator or Operator's agents and employees, or contractors to comply with this Contract.
- 8. Operator may, at any time, submit a request to the Division to substitute surety. The Division may approve such substitution if the substitute surety meets the requirements of the Act and the implementing rules.
- 9. This Contract shall be governed and construed in accordance with the laws of the State of Utah.
- 10. If Operator shall default in the performance of its obligations hereunder, Operator agrees to pay all costs and expenses, including reasonable attorney's fees and costs incurred by the Division and/or the Board in the enforcement of this Contract.
- 11. Any breach that the Division finds to be material of the provisions of this Contract by Operator may, at the discretion of the Division, result in an order to cease mining operations. After opportunity for notice and hearing, the Board of Oil, Gas and Mining may enter an order to revoke the Notice of Intention, order reclamation, or order forfeiture of the Surety Contract, or take such other action as is authorized by law.
- 12. In the event of forfeiture of the Surety Contract, Operator shall be liable for any additional costs in excess of the surety amount which are required to comply with this Contract. Any excess monies resulting from forfeiture of the Surety Contract, upon completion of reclamation and compliance with this Contract, shall be returned to the rightful claimant.
- 13. This Contract including the Notice of Intention, as amended and the Reclamation Plan, as amended, represents the entire agreement of the parties involved, and any modification must be approved in writing by the parties involved.
- 14. Each signatory below represents that he/she is authorized to execute this Contract on behalf of the named party.

OPERATOR:
WSC ROCKS Operator Name
By Steven La Mar Sorenson Authorized Officer (Typed or Printed)
Prasident Authorized Officer - Position
Stren Jamon Sakyan 8-3-04 Officer's Signature Date
STATE OF
On the 3 ^{R.J.} day of August, 20o4, Steven Lamas Sorenson personally appeared before me, who being by me duly sworn did say that he/she is the 1 of k5C Roks and duly acknowledged that said instrument was signed on behalf of said company by authority of its bylaws or a resolution of its board of directors and said duly acknowledged to me that said company executed the same.
Notary Public Residing at Filmore, Utah 03-05-2005 My Commission Expires: BETTY L. TURNER NOTARY PUBLIC - STATE OUTAH 49 SOUTH MAIN FILLMORE, UT 84631 COMM. EXP. 3-5-2005

STATE OF _______) ss: COUNTY OF <u>Salf Lake</u> On the 13 Hday of August, 2004, Lowell P. Braxton personally appeared before me who being duly sworn did say that he, the said Lowell P. Braxton is the Director of the Division of Oil, Gas and Mining, Department of Natural Resources, State of Utah, and he duly acknowledged to me that he executed the foregoing document by authority of law on behalf of the State of Utah. IOTARY PUBLIC - STATE OF UTAH 1594 W. NORTH TEMPLE, SUITE 1216 SALT LAKE CITY, UT 841 16 My Comm. Exp. 05/01/2006 Notary Public
Residing at: Salf Lake City Utah 05-01-2006

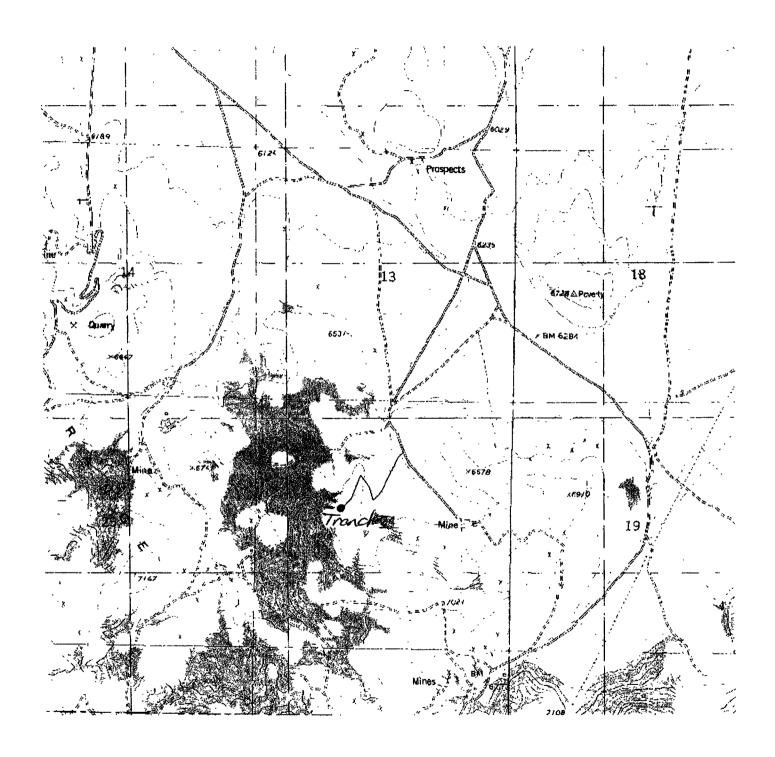
DIVISION OF OIL, GAS AND MINING:

My Commission Expires:

ATTACHMENT "A"

KSC Rocks	KSC #1 - UTU-79911	
Operator	Mine Name	
S/041/035	Sevier	County, Utah
Permit Number		
Li	EGAL DESCRIPTION	
disturbed lands are located. Attach a topogr or larger scale is preferred) showing township boundaries tied to this Reclamation Contract		feet; 1 inch = 200 feet disturbed area
	of lands to be disturbed includes	
	acres under the appr on the attached map labeled <u>Prosp</u>	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	and dated <u>10/02/03</u>	
SW1/4 SE1/4 NW1/4, Section 24,	Township 26 South, Range 4 West,	, Sevier County

Prospect--KSC Rocks T. 26 S., R. 4 W., section 24





Existing Access Road (two-track)

Prospect, old dozer side cut
GPS 8/6/03; ArcView map 10/02/03
by M. Jackson







State of Utah

DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

ROBERT L. MORGAN **Executive Director**

LOWELL P. BRAXTON Division Director

August 3, 2004

Wells Fargo Bank 45 South Main Fillmore, Utah 84631 (435) 743-6816

Attention: David Dallin, Manager

Subject: Reclamation Surety, Certificate of Deposit for KSC Rocks, UTU-79911, S/041/035, Sevier

County, Utah

Certificate of Deposit no.

Principal Amount \$2,000.

This letter describes the mutually agreed upon instructions of the below signed parties to Wells Fargo Bank, N.A. ("Bank"), regarding the control, redemption, and release of Bank's above-described certificate of deposit (CD), which is being used as a surety to guarantee the availability of reclamation funds for the KSC #1 mine site ("Mine Site"), Sevier County, Utah. It is the intention of the parties that the CD be utilized as surety to guarantee that \$2,000 in reclamation funds will be available to the State of Utah, Division of Oil, Gas & Mining ("Division") and the United States Department of Interior, Bureau of Land Management ("USDOI-BLM") upon demand in the event that the operator(s) of the Mine Site are unable or unwilling to complete reclamation of the mine site in compliance with applicable state law and regulations.

Ownership and Renewal:

Ownership of the CD is retained by KSC Rocks, a "S" corporation, "Owners", but it is held by Bank for the benefit of the State of Utah, Division of Oil, Gas & Mining and USDOI-BLM and is subject to the terms and conditions described in this agreement. The CD shall automatically renew indefinitely until either redeemed or released by both the Director of the Division and the authorized officer of USDOI-BLM.



Redemption:

The CD may only be redeemed (i.e., called on demand), pursuant to the written instruction or demand of both the Director of the Utah Division of Oil, Gas & Mining and the authorized officer of USDOI-BLM to the Bank. Upon the instruction and demand of the Director and authorized officer of USDOI-BLM, the full initial amount of the CD shall be transferred to the State of Utah, Division of Oil, Gas and Mining. Owners agree and irrevocably instruct Bank that neither the Owner(s), nor any other person claiming an ownership interest in the CD which is derived from the Owners, shall have the authority to prevent the Bank from carrying out the Director's instruction to redeem the CD. Upon redemption, any accrued interest in excess of the initial amount of the CD shall be transferred to Owners' control, or if Owners do not instruct the Bank, the accrued interest shall be reinvested in the CD. If a signature card is prepared, it shall be drafted consistent with the requirement that only the Director of the Division and the authorized officer of USDOI-BLM may redeem the CD.

Release:

The bank shall release the CD only upon the written instruction of both the Director of the Division and the authorized officer of USDOI-BLM to the Bank. Upon release, the terms and conditions of this agreement are no longer in effect, and the unconditioned control of the CD shall be returned to the Owners, or their legal successors-in-interest.

Accrued Interest:

Prior to release or redemption, all interest which accrues by the CD shall be 1) dispersed quarterly to the Owner(s) as the Owner(s) may instruct the Bank, or 2) shall be reinvested in the CD until such time the Owner(s) may instruct the Bank where to transfer such interest. In no event shall the Bank transfer any amount from the CD which would cause the redemption amount of the CD to be less than the initial amount, \$2,000. All tax liabilities for accrued interest shall remain the sole responsibility of the Owners.

Bank will not be held liable for any dispute between the parties.

	Agreed Upon By:	
	Lowell P. Braxton, Director Utah Division of Oil, Gas & Mining	8-13-64
	no longer required on this cover letter Robert Lopez, Branch Chief of Minerals Adjudication USDOI, Bureau of Land Management	Date: N/A
	N/A Stephen G. Boyden, Director School and Institutional Trust Lands Administration	Date: N/A
Ste	Type the Name & Title of Company Authorized Officer here Type the Company Name here Tax ID Number:	8-3-04
	Type the Name and Title of Bank Authorized Officer here Type the Name of Bank here Wells Fargo Bank, NA	8/3/04
	o:\forms\cdcover-joint-ltr.doc	



Time Account Receipt/Disclosure

Bank name						
Wells Fargo Bank , N.A.						
		Date opened		Term of Time Account		
Maturity date		07/29/2004		6 monti	ns days	
Your Time Account will mature on		Interest rate	Fixed rate	Variable rate	Annual percentage yield	
Interest will be paid 01/29/	2005	0.85 \	x		0.85	
EVERY 03 MONTHS AND AT WITHDRAWAL					0.05	
BY ADDING TO PRINCIPAL Renewability						
YOU WILL AUTOMATICALLY RENEW MY TIME AC				Taxpayer Identification I	Number (TIN)	
THE PERIORALLY UNLESS T NOTITED VOIL OFFICE				1		
The Bank is opening the above described Time Account for yo	ISE.					
ALLOUGAND AND 0/100	our d o posit of					
Your name and address				\$ 2,000.	00	
STEVEN L SORENSON OR KSC ROCKS		RECEIVED				
PAYABLE TO UTAH STATE DEPT OF NATURAL	RESOURCES	DIV OF OIL				
GAS, AND MINING AND THE US DEPT OF INTERIOR 235 N MAIN ST		01 011	" AUG	G 0 5 2004		
KANOSH UT 84637				0 p 2001		
			DIV OF U.	ن بربر برد براسوم		
				07/29/	2004 11:51	
This is a receipt. It need not be presented at the time you obtai	in payment fro	m the Bank		U5046 02862		
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